

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2003

Application or Docket Number
101713, 233
10213233

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|---|-----------------|-------------|
| TOTAL CLASSES | 15 | |
| FOR | MAJOR FEE | MINOR EXTRA |
| TOTAL CHARGEABLE CLAIMS | 15 - minus 20 = | 0 |
| INDEPENDENT CLAIMS | 3 - minus 3 = | 0 |
| MULTIPLE DEPENDENT CLAIM PRESENT <input type="checkbox"/> | | |

If the difference in column 1 is less than zero, enter "0" in column 2

| SMALL ENTITY TYPE <input type="checkbox"/> | | OR | OTHER THAN SMALL ENTITY | |
|--|--------|----|-------------------------|--------|
| RATE | FEE | | RATE | FEE |
| BASIC FEE | 385.00 | OR | BASIC FEE | 770.00 |
| X3 = | | OR | X316 = | |
| X43 = | | OR | X86 = | |
| +145 = | | OR | +290 = | |
| TOTAL | 385 | OR | TOTAL | |

CLAIMS AS AMENDED - PART II

| | (Column 1) | (Column 2) | (Column 3) |
|---|-----------------------------------|------------------------------------|---------------|
| | CLASSES REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 18 | 18 | - |
| Independent | 3 | 3 | - |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

1, 11, 27

11/22/04

| | (Column 1) | (Column 2) | (Column 3) |
|---|-----------------------------------|------------------------------------|---------------|
| | CLASSES REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 16 | 20 | - |
| Independent | 2 | 3 | - |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

2-28-05

| | (Column 1) | (Column 2) | (Column 3) |
|---|-----------------------------------|------------------------------------|---------------|
| | CLASSES REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA |
| Total | 14 | 20 | 0 |
| Independent | 2 | 3 | 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

* If the entry in column 1 is less than the entry in column 2, enter "0" in column 3.
 ** If the "Highest Number Previously Paid For" in THIS SPACE is less than 20, enter "20."
 *** If the "Highest Number Previously Paid For" in THIS SPACE is less than 3, enter "3."
 The "Highest Number Previously Paid For" (Total or independent) is the highest number found in the appropriate box in column 1.

| SMALL ENTITY OR | | OTHER THAN SMALL ENTITY | |
|-----------------|----------------|-------------------------|----------------|
| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
| X3 = | 0 | X316 = | |
| X43 = | 0 | X86 = | |
| +145 = | | +290 = | |
| TOTAL | 0 | TOTAL | |
| ADDITIONAL FEE | 0 | ADDITIONAL FEE | |

| SMALL ENTITY OR | | OTHER THAN SMALL ENTITY | |
|-----------------|----------------|-------------------------|----------------|
| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
| X3 = | 0 | X316 = | |
| X43 = | 0 | X86 = | |
| +145 = | | +290 = | |
| TOTAL | 0 | TOTAL | |
| ADDITIONAL FEE | 0 | ADDITIONAL FEE | |

| SMALL ENTITY OR | | OTHER THAN SMALL ENTITY | |
|-----------------|----------------|-------------------------|----------------|
| RATE | ADDITIONAL FEE | RATE | ADDITIONAL FEE |
| X3 = | 0 | X316 = | |
| X43 = | 0 | X86 = | |
| +145 = | | +290 = | |
| TOTAL | 0 | TOTAL | |
| ADDITIONAL FEE | 0 | ADDITIONAL FEE | |

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